



CURTIS

Frames and Exterior Woodwork



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Alan O'Bright

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FRAMES *and* EXTERIOR WOODWORK *by* CURTIS



ARCHITECTURAL
*Interior and
Exterior*
WOODWORK
Standardized

CURTIS
Registered
Trademark

IN BUYING frames or other exterior woodwork, as in buying any other important commodity, we are all seeking the greatest *value per dollar* invested. Modern business has demonstrated that this greatest value can be attained when the product is manufactured in quantities. Quantity production, of course, can only be obtained by limiting the output to certain sizes, certain woods and certain patterns, all of which have been adopted as standard after long experience in meeting the needs of homebuilders.

Curtis Woodwork is produced on this basis, and therefore represents the maximum value that you can get for your woodwork dollar.

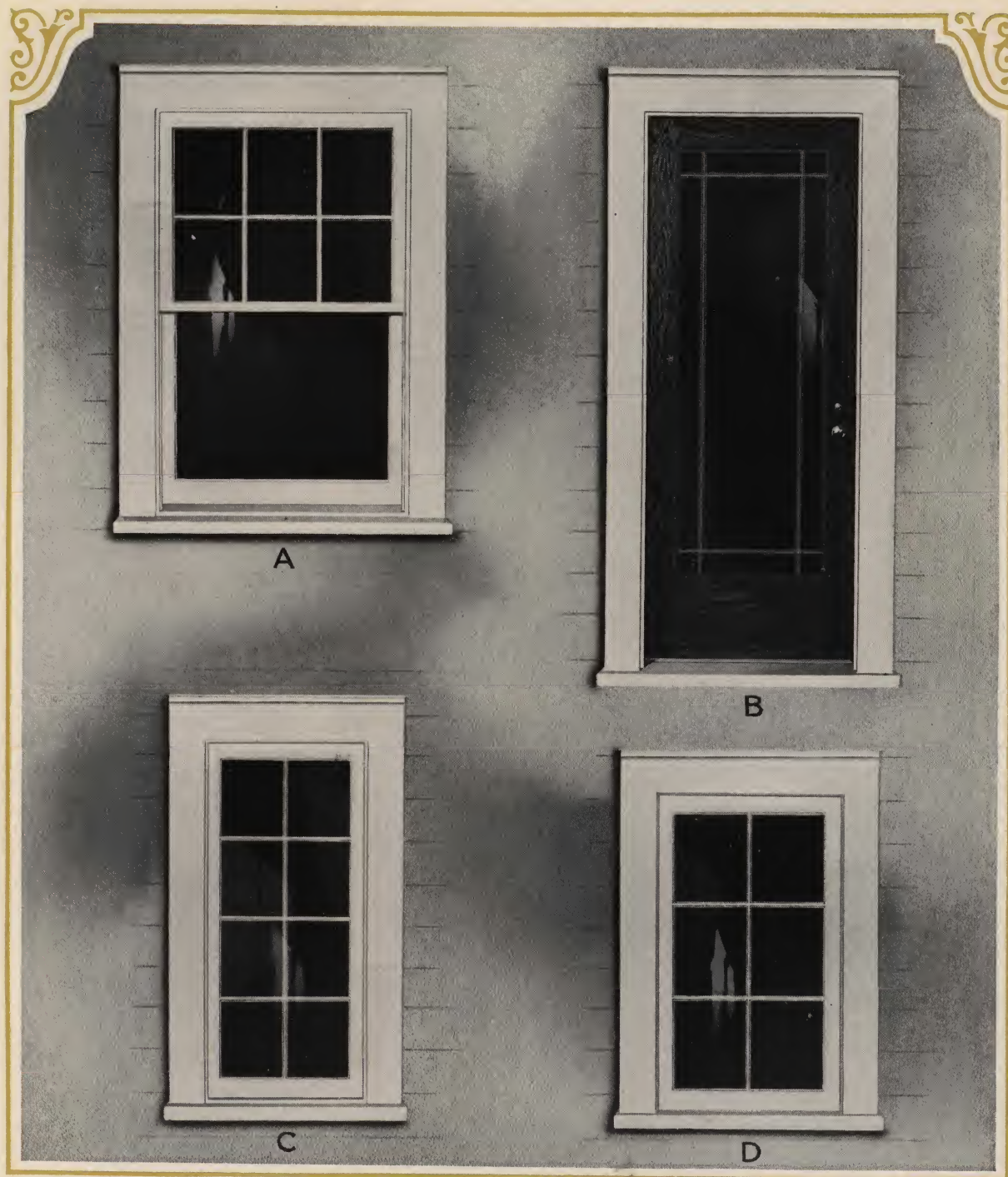
Naturally, in different sections of the country, local demand varies. For that reason, complete stocks of all designs and sizes are not carried by all Curtis plants and all dealers. You can be assured, however, that any material you select from the Curtis Catalog No. 500 is available for immediate shipment from one of the Curtis factories, subject to prior orders. If your woodwork dealer does not have in his own stock the particular piece of woodwork you select, he can consult his Curtis Catalog Supplement and tell you from which factory your order can be shipped, how quickly, and the price.

The sizes listed on each page are those which are made in large quantities, with resultant lower cost. Obviously, you will get prompt service and guaranteed unvarying quality when you order from these lists. On material which is "odd" as to size, design or wood, quantity savings cannot, of course, apply.

CURTIS WOODWORK IS DISTRIBUTED BY

CURTIS BROS. & Co.	Clinton, Ia.
CURTIS & YALE Co.	. . . . .	Wausau, Wis.
CURTIS SASH & DOOR Co.	. . . . .	Sioux City, Ia.
CURTIS, TOWLE & PAINE Co.	. . . . .	Lincoln, Neb.
CURTIS, TOWLE & PAINE Co.	. . . . .	Topeka, Kan.
CURTIS DOOR & SASH Co.	. . . . .	Chicago, Ill.
CURTIS DETROIT Co.	. . . . .	Detroit, Mich.
CURTIS-YALE-HOLLAND Co.		Minneapolis, Minn.
CURTIS COMPANIES INCORPORATED	. . . . .	Clinton, Ia.

Sales Office: 25 W. 44th St., New York, N. Y.



DOOR, WINDOW AND SASH FRAMES

Plain Cap—Frame Building (Siding); 2 x 4 Stud Wall; Jambs 5 $\frac{5}{16}$ " overall

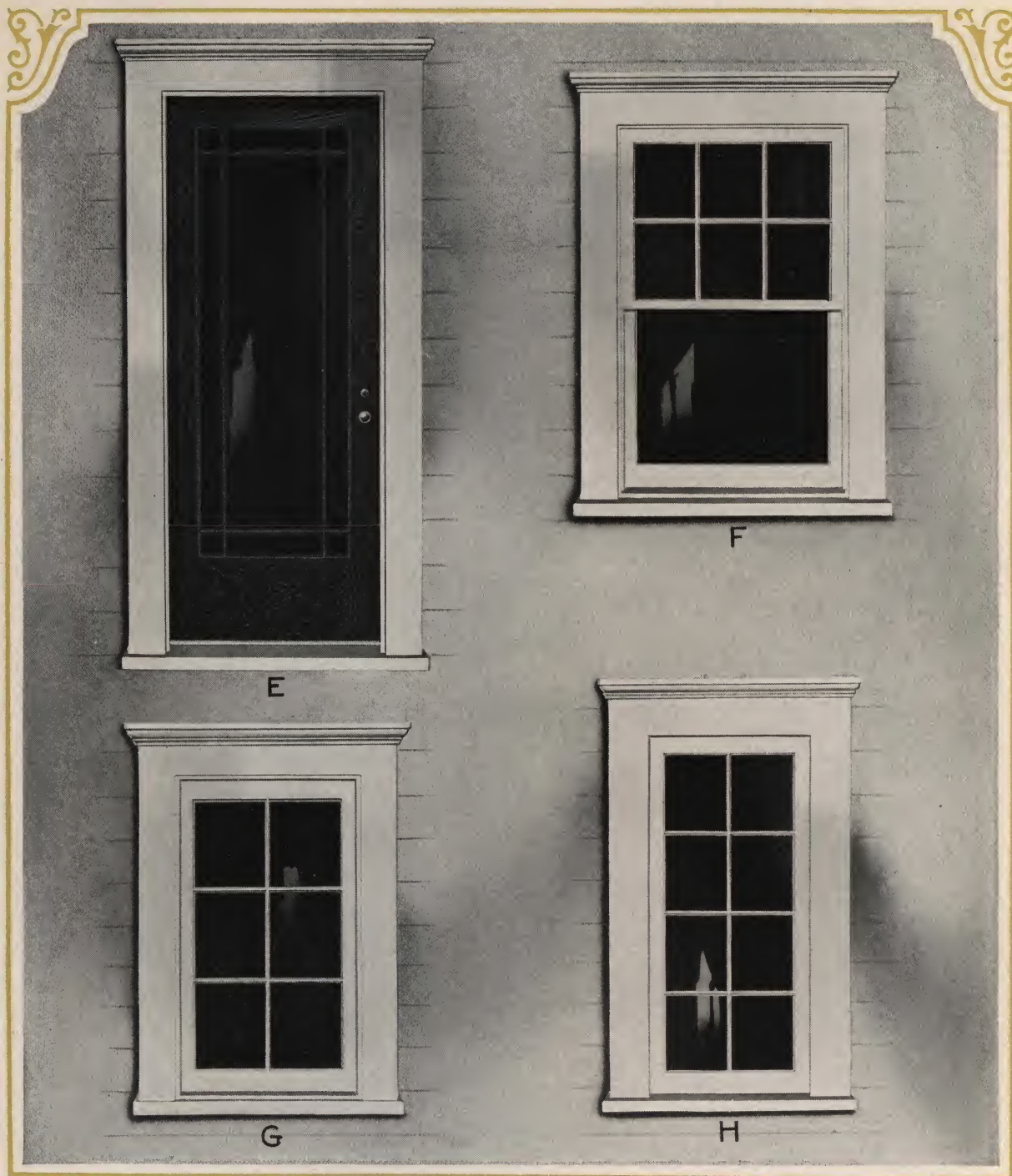
WINDOW and door frames have two functions in building. From the practical standpoint they are the structural part of the building which joins windows, doors, screens, storm sash and blinds

- A—WINDOW FRAME—SQUARE HEAD.— $\frac{3}{4}$ " and $1\frac{1}{8}$ " outside casing in sizes required for all stock sized windows.
 WINDOW FRAME—CIRCLE HEAD.— $\frac{3}{4}$ " and $1\frac{1}{8}$ " outside casing stocked in sizes for all circle head stock windows.
 B—DOOR FRAME—SQUARE HEAD.— $\frac{3}{4}$ " and $1\frac{1}{8}$ " outside casing in sizes required for all stock sized exterior doors.

into the walls of the house. From the architectural standpoint, well designed frames add greatly to the appearance of a building by defining the good proportions and correct placing of the openings.

- C—CASEMENT SASH FRAME (*Swing in*).— $\frac{3}{4}$ " and $1\frac{1}{8}$ " outside casing in sizes required for all stock sized casement sash.
 D—CASEMENT SASH FRAME (*Swing out*).— $\frac{3}{4}$ " and $1\frac{1}{8}$ " outside casing in sizes required for all stock sized casement sash.
 CASEMENT SASH FRAMES—CIRCLE HEAD.—Both C and D are furnished to accommodate all circle head stock sash.

For information regarding existing stocks, shipping points and prices, consult your Woodwork dealer's Curtis Catalog Supplement.



DOOR, WINDOW AND SASH FRAMES

Molded Cap—Frame Building (Siding); 2 x 4 Stud Wall; Jambs $5\frac{5}{16}$ " overall

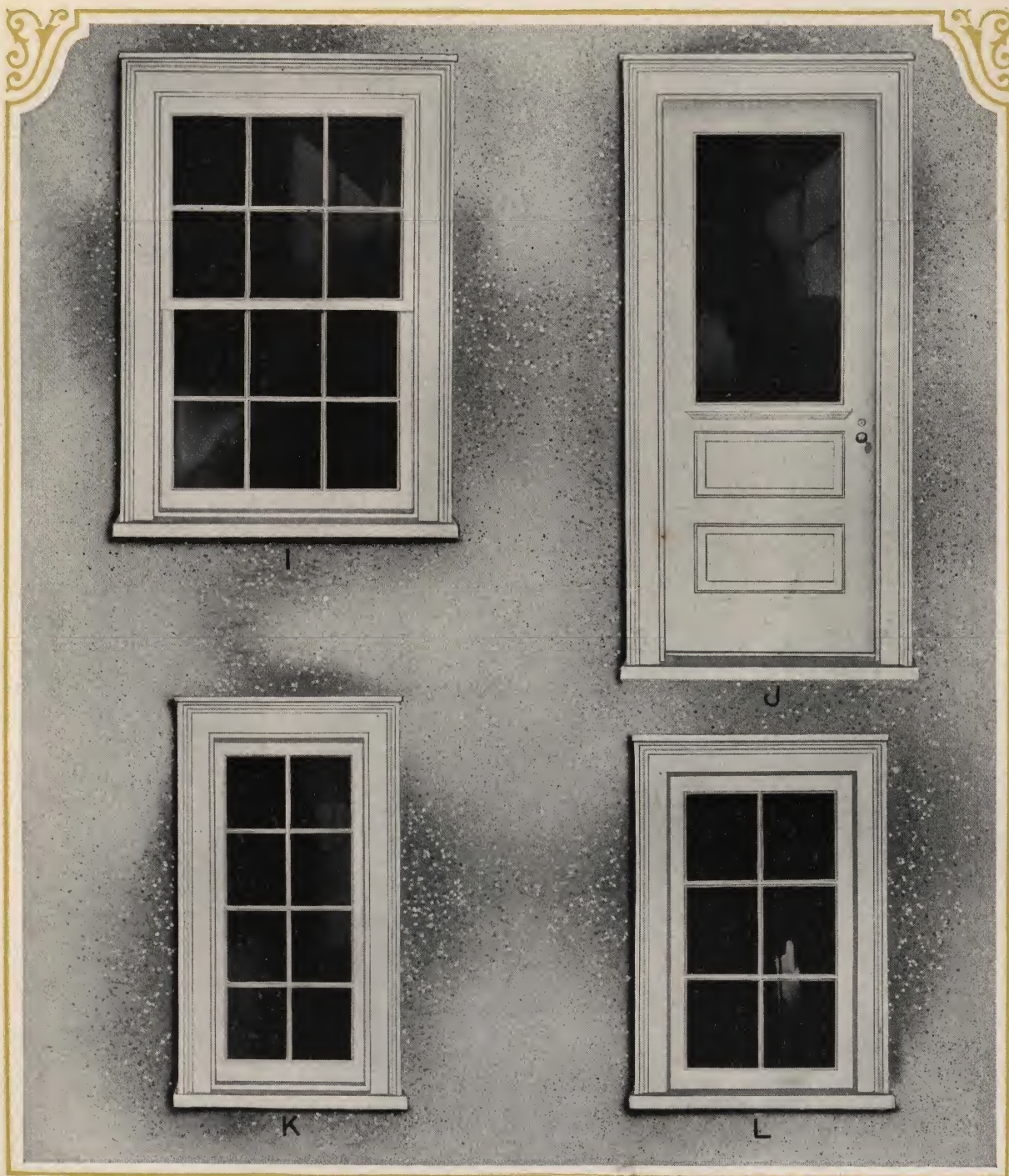
THESE frames differ in appearance from the frames on the preceding page due to the molded cap or top member of the frames on this page, as

- E—DOOR FRAME—SQUARE HEAD.— $\frac{3}{4}$ " and $1\frac{1}{8}$ " outside casing in sizes required for all stock sized exterior doors.
- F—WINDOW FRAME—SQUARE HEAD.— $\frac{3}{4}$ " and $1\frac{1}{8}$ " outside casing in sizes required for all stock sized windows.
- G—WINDOW FRAME—CIRCLE HEAD.— $\frac{3}{4}$ " and $1\frac{1}{8}$ " outside casing. Stocked in sizes for all circle head stock windows.

distinguished from the plain cap. Frames for other types of building construction—stucco, masonry, brick veneer—are also shown in this catalog.

- G—CASEMENT SASH FRAME (Swing in).— $\frac{3}{4}$ " and $1\frac{1}{8}$ " outside casing in sizes required for all stock sized casement sash.
- H—CASEMENT SASH FRAME (Swing out).— $\frac{3}{4}$ " and $1\frac{1}{8}$ " outside casing in sizes required for all stock sized casement sash.
- CASEMENT SASH FRAMES—CIRCLE HEAD.—Both G and H are furnished to accommodate all circle head stock sash.

Frames are an important construction detail. Select them for their quality of material and workmanship.



DOOR, WINDOW AND SASH FRAMES

Plain Cap—Stucco Molding—Stucco Building; 2 x 4 Stud Wall; Jams 5 $\frac{5}{16}$ " overall

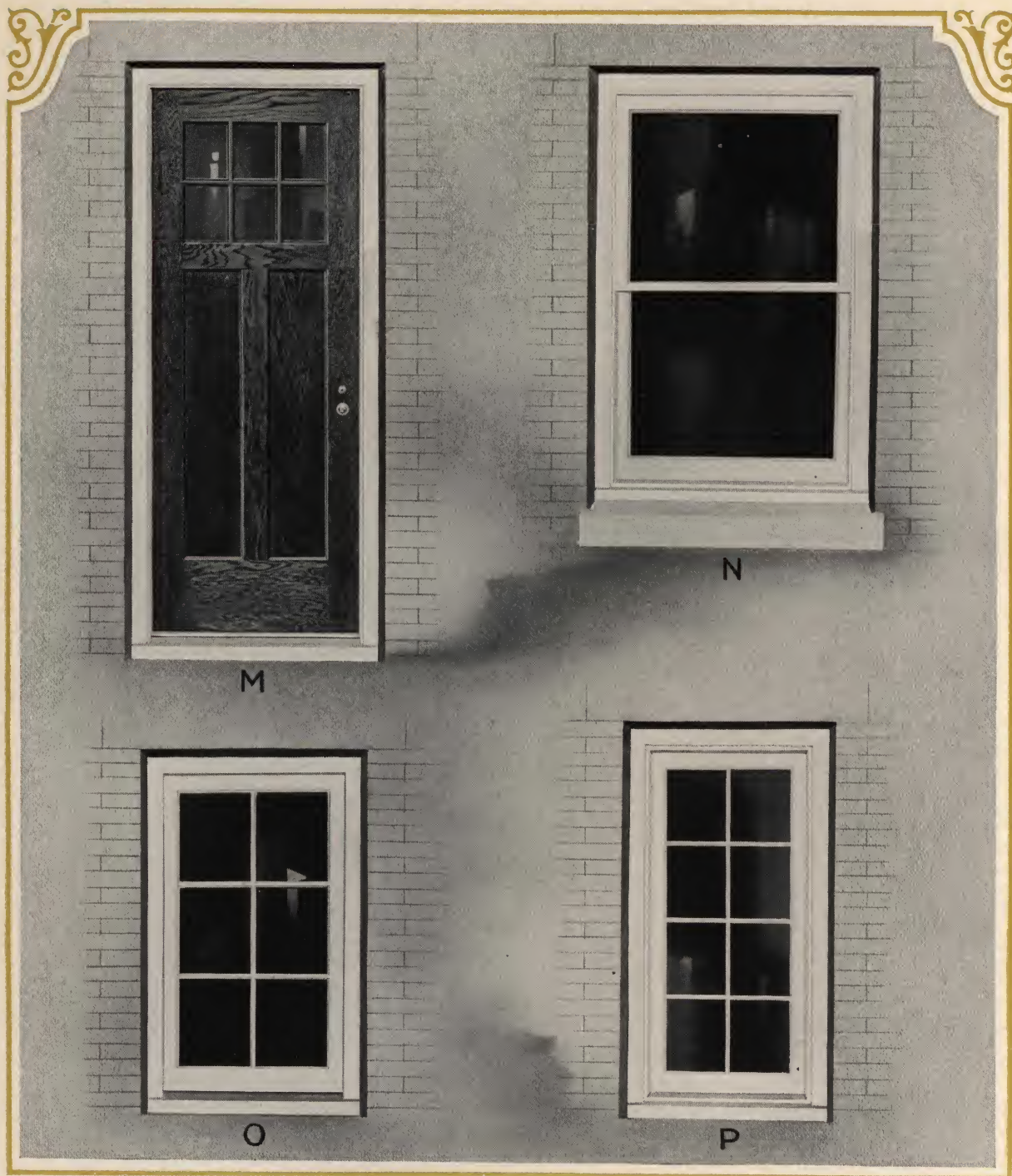
FOR 2 x 4 stud walls, a stucco molding around siding frames supplies the necessary "key" for stucco. No window or door, without a good frame, can be

entirely weather-proof. These frames have many special construction features that keep wind and moisture out, and heat in.

- I—WINDOW FRAME—SQUARE HEAD.— $\frac{3}{4}$ " and $1\frac{1}{8}$ " outside casing in sizes required for all stock sized windows.
- WINDOW FRAME—CIRCLE HEAD.— $\frac{3}{4}$ " and $1\frac{1}{8}$ " outside casing in sizes for all circle head stock windows.
- J—DOOR FRAME—SQUARE HEAD.— $\frac{3}{4}$ " and $1\frac{1}{8}$ " outside casing in sizes required for all stock sized exterior doors.
- DOOR FRAME—CIRCLE HEAD.—Such frames are offered to ac-

- commodate all of the stock sized circle head exterior doors.
- K—CASEMENT SASH FRAME (*Swing in*)—SQUARE HEAD.— $\frac{3}{4}$ " and $1\frac{1}{8}$ " outside casing in sizes for all stock sized casement sash.
- L—CASEMENT SASH FRAME (*Swing out*)—SQUARE HEAD.— $\frac{3}{4}$ " and $1\frac{1}{8}$ " outside casing in sizes for all stock sized casement sash.
- CASEMENT SASH FRAMES—CIRCLE HEAD.—Both K and L are furnished to accommodate all circle head stock sash.

For information regarding existing stocks, shipping points and prices, consult your Woodwork dealer's Curtis Catalog Supplement.



DOOR, WINDOW AND SASH FRAMES

Brick Veneer Building; 2 x 4 Stud Wall; Jambs $5\frac{5}{16}$ " overall. (Illustrated without band mold)

ALL exposed parts of the frames shown in this book are made of White Pine, recognized by those of

M—DOOR FRAME—SQUARE HEAD.—Furnished in sizes required for all stock sized exterior doors.

DOOR FRAME—CIRCLE HEAD.—Such frames are offered to accommodate all stock circle head exterior doors.

N—WINDOW FRAME—SQUARE HEAD.—Furnished in sizes required for all stock sized windows.

WINDOW FRAME—CIRCLE HEAD.—Stocked in those sizes

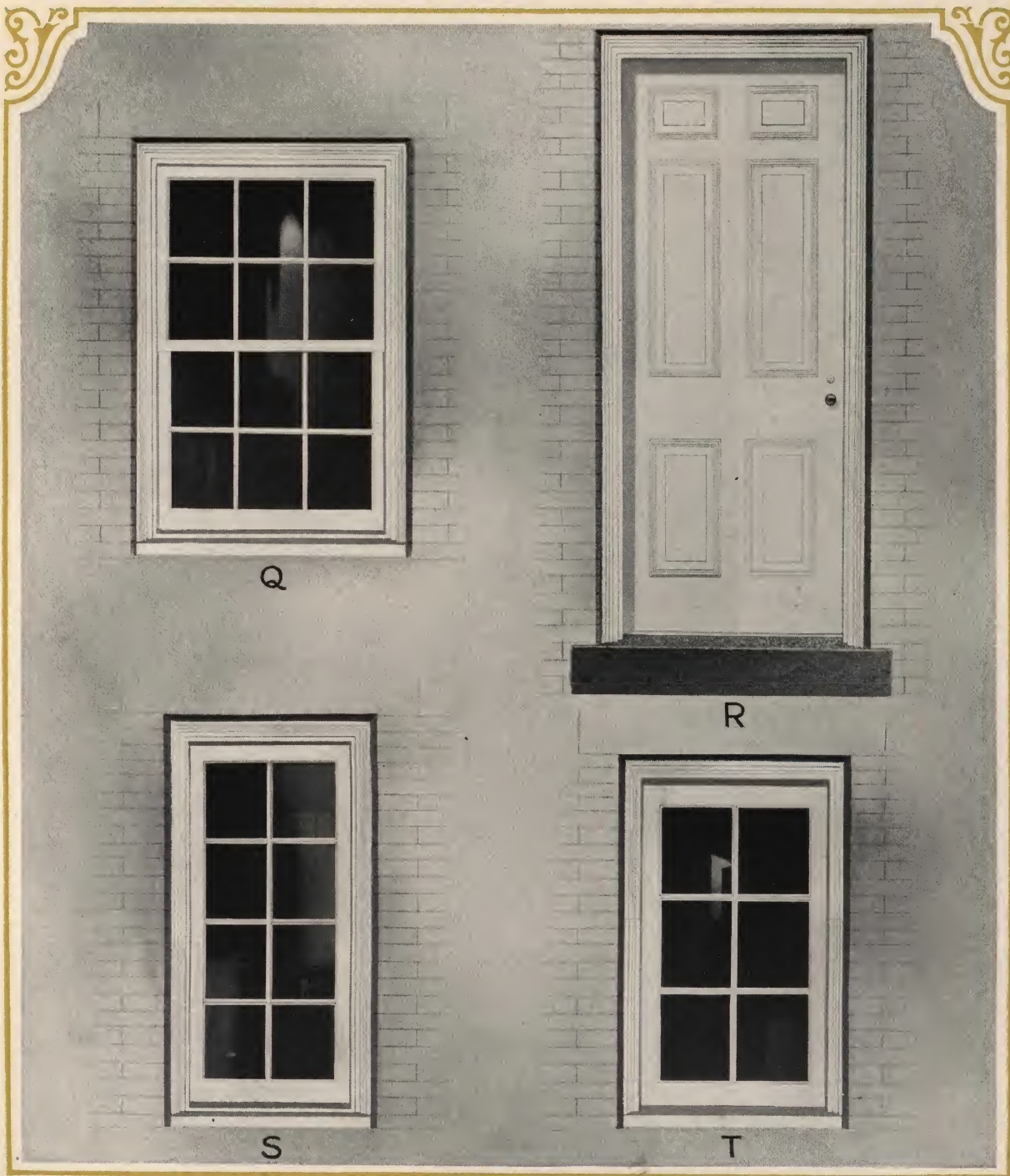
long experience in the manufacture and use of wood-work to be most satisfactory for outside work.

which will accommodate all circle head stock windows.
O—CASEMENT SASH FRAME (*Swing out*)—SQUARE HEAD.—Furnished in sizes required for all stock sized casement sash.

P—CASEMENT SASH FRAME (*Swing in*)—SQUARE HEAD.—Furnished in sizes required for all stock sized casement sash.

CASEMENT SASH FRAME—CIRCLE HEAD.—Both O and P are furnished to accommodate all circle head stock sash.

Brick Veneer frames are furnished with or without band mold as specified. Thresholds not furnished as part of door frames.



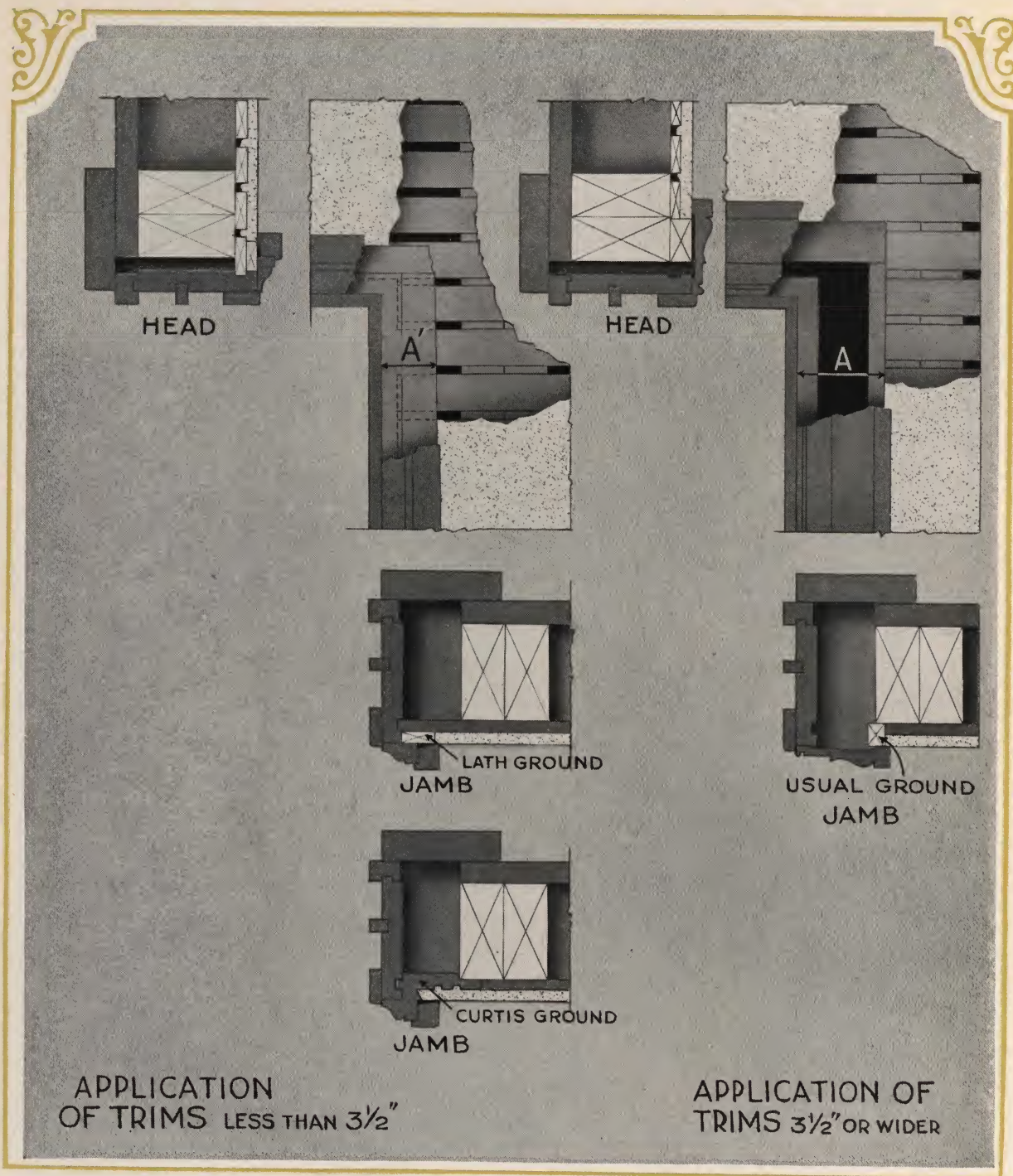
DOOR, WINDOW AND SASH FRAMES

Brick Building (Illustrated with Band Mold)

- Q—WINDOW FRAME—SQUARE HEAD.—Furnished in sizes required for all stock sized windows.
 WINDOW FRAME—CIRCLE HEAD.—Furnished in sizes to accommodate all circle head stock windows.
 R—DOOR FRAME—SQUARE HEAD (*No sill*).—Furnished in sizes required for all stock sized exterior doors.
 DOOR FRAME—CIRCLE HEAD (*No sill*).—Furnished in sizes to accommodate all circle head stock exterior doors.
 S—CASEMENT FRAME (*Swing in*)—SQUARE HEAD.—Furnished in

those sizes that are required for all stock sized casement sash.
 T—CASEMENT FRAME (*Swing out*)—SQUARE HEAD.—Furnished in sizes required for all stock sized casement sash.
 CASEMENT SASH FRAME—CIRCLE HEAD.—Both S and T are furnished to accommodate all circle head stock sash. WINDOW and SASH FRAMES have jambs $5\frac{5}{16}$ " overall as standard for use in 9" walls. When used in thicker walls, extension jambs are required. DOOR FRAMES for 9" walls have jambs $5\frac{5}{16}$ " wide; for 13" walls, $7\frac{1}{4}$ " wide.

For information regarding existing stocks, shipping points and prices, consult your Woodwork dealer's Curtis Catalog Supplement.



GROUND STRIP

TO MEET the increasing use of narrow door and window trim, brought about by the advent of the "Mediterranean" house, Curtis has developed two methods of trim application.

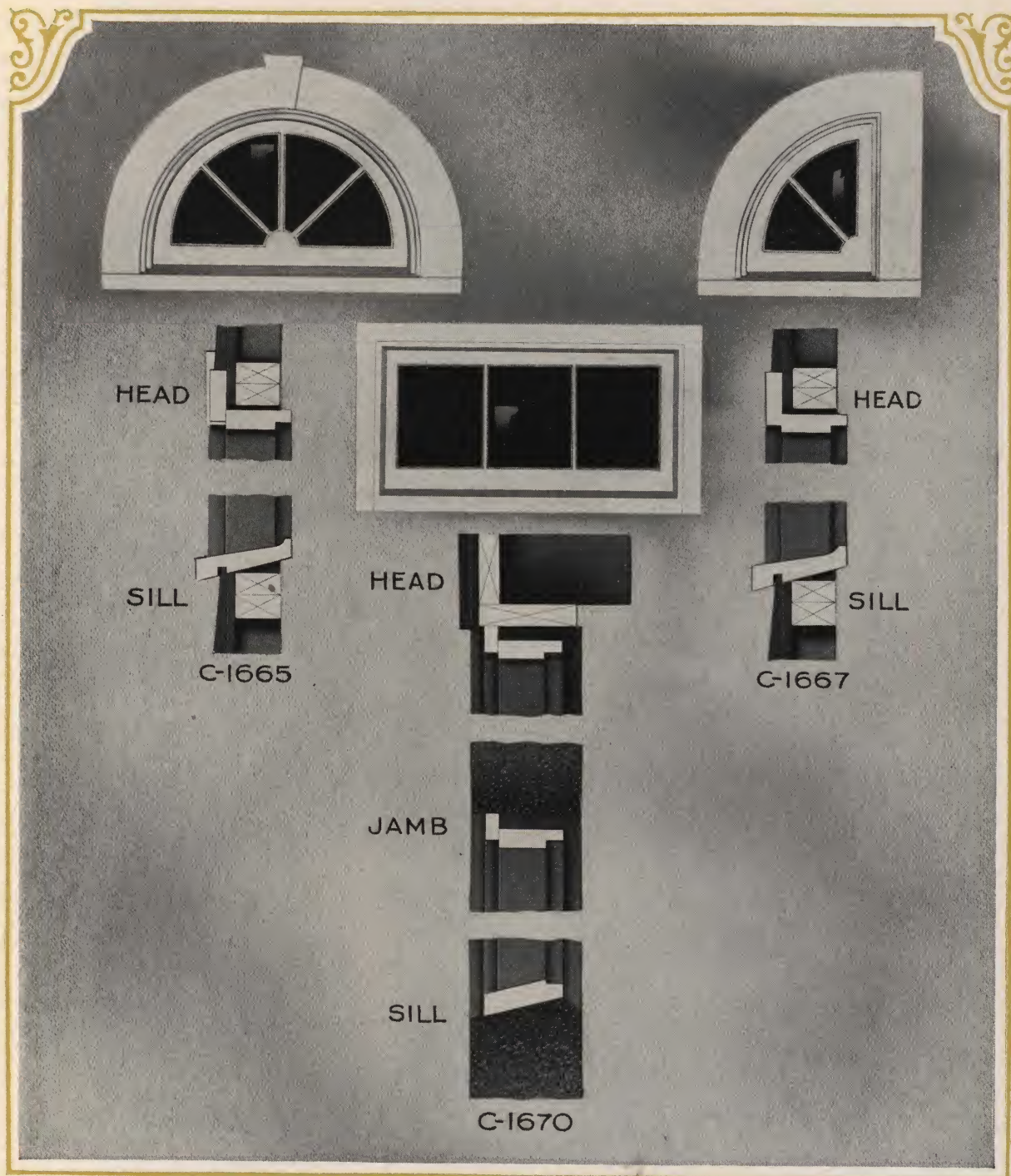
The detail at the right (above) covers the application of standard trims. "A" shows a cross-section of the jamb, pulley pocket and ground strip to be covered by the trim. The detail in the center (above) covers the application of trim less than $3\frac{1}{2}$ inches in width. Two methods are shown, (1) lath ground and (2) Curtis ground. Here "A"

indicates the width of the lath ground.

When a lath ground is used, the wall lath are extended beyond the studs so as to enter the groove in the jamb, thereby extending the plaster across the pocket space and giving an ample nailing surface.

When the Curtis ground strip is used, it provides a smooth back lining, a keyed surface and a rabbet against which the plaster will finish and adds an extra "wind stop" to the frame in addition to providing a superior nailing surface for the trim. Its size is $1'' \times 3''$. Furnished in White Pine.

In addition to providing the best method of applying narrow trim, the Curtis ground strip adds an extra "wind stop."



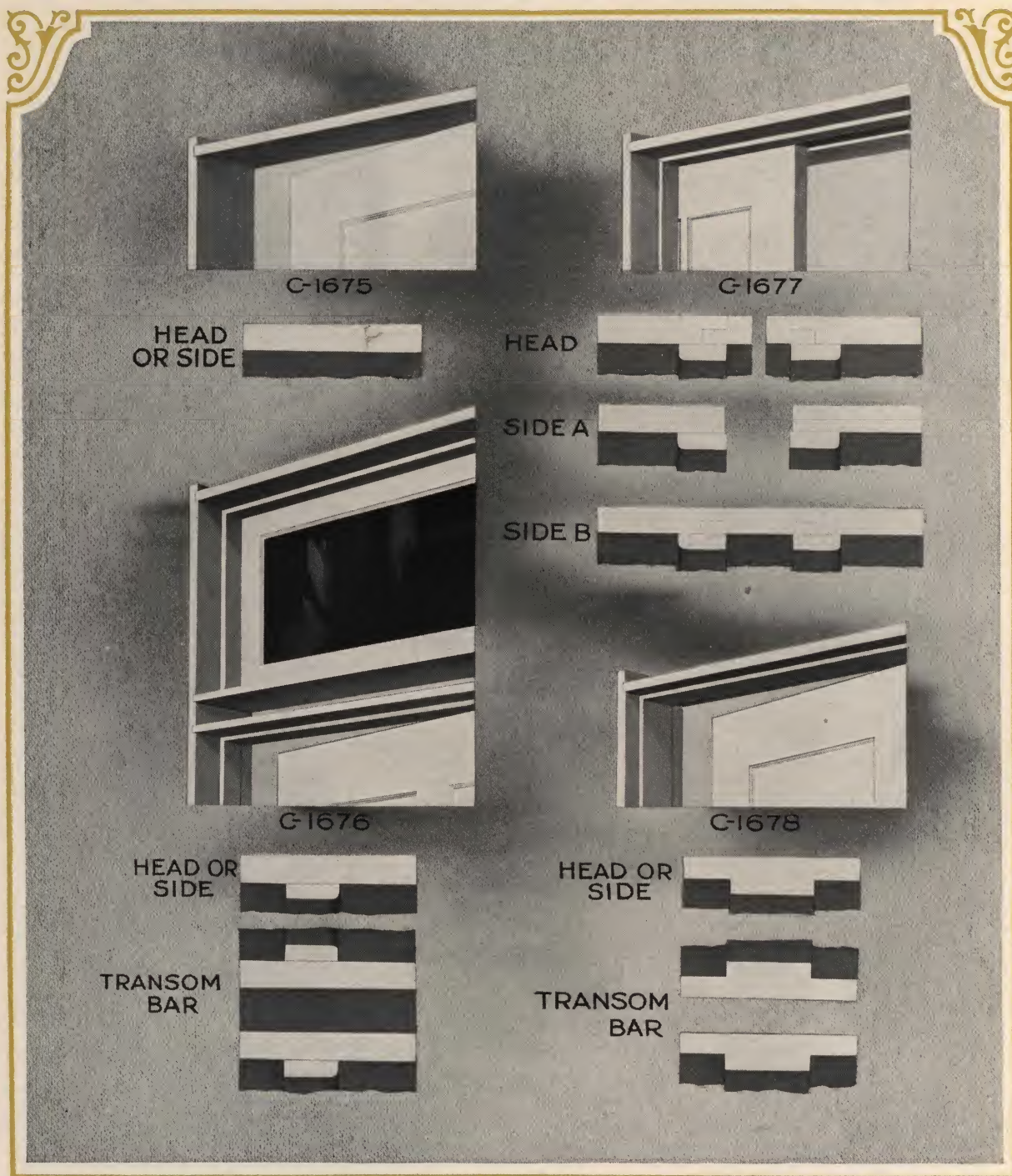
MISCELLANEOUS FRAMES

ONE of the characteristic touches of many Colonial houses is the use of half or quarter-circle sash in the gables. The latter are used in pairs. The quarter

and half circle sash frames are made for 2 x 4 stud wall, circle inside. In ordering C-1667, state whether in pairs; if not, which side circle is on.

DESIGN NUMBER	NAME	SASH OPENING	STUD OPENING
C-1665	Half Circle Frame, Set up ($\frac{3}{4}$ " or $1\frac{1}{8}$ " outside casing)	2'6" x 1' 6"	2' 9" x 1'10"
C-1667	Quarter Circle Frame, Set up ($\frac{3}{4}$ " or $1\frac{1}{8}$ " outside casing)	3'4" x 1'11"	3' 7" x 2' 3"
C-1670	Cellar Sash Frames KD— (2" brick mold)	1'3" x 1' 6" 1'8" x 1'11" For sash openings up to 3'4" x 2'5" For frame opening up to 3'7 $\frac{1}{2}$ " x 2'9"	1' 6" x 1'10" 1'11" x 2' 3"

For information regarding existing stocks, shipping points and prices, consult your Woodwork dealer's Curtis Catalog Supplement.



INSIDE DOOR JAMBS

JAMBS must be machined accurately to member with the trim satisfactorily. Jambs C-1676, C-1677 and C-1678 are not used in large quantities,

C-1675—Double acting door jamb. When used as a single acting door jamb, stops are required and must be specified. Sizes up to 3'0" x 7'0", $5\frac{3}{8}$ " wide or less and $\frac{3}{4}$ " thick. Stops $\frac{1}{2}$ " x $1\frac{3}{4}$ ".

C-1676—Single door jambs for transom openings. Give height of transom and width of transom bar. Sizes up to 3'0" x 7'0", $5\frac{3}{8}$ " wide or less, $\frac{3}{4}$ " thick. Stops $\frac{1}{2}$ " x $1\frac{3}{4}$ ".

hence a slightly greater time is required for delivery than for the general line of Curtis Woodwork. Jambs furnished in White Pine, Yellow Pine, Oak and Birch.

C-1677—Sliding door jamb. In ordering give total width of wall and state whether for single or double doors. Sizes up to 6'0" x 7'0", $\frac{3}{4}$ " thick. Stops $\frac{1}{2}$ " x $1\frac{3}{4}$ ".

C-1678—Double rabbeted jamb. In ordering give thickness of doors. Sizes up to 3'0" x 7'0", $5\frac{3}{8}$ " wide or less, $1\frac{3}{8}$ " thick. If transom is required give height of transom and width of transom bar.

All jambs are furnished K. D. machined and dadoed at heads, ready for assembly.



BAY WINDOWS

BAY WINDOWS are a practical and attractive feature in almost any interior, and are second only to the front entrance as an element in the exterior treatment of a building. Whether one wishes it or not, bays always attract attention. For that

BAY—CARVER (Above).—Made up of Windows C-2508 and C-2512; Brackets C-2470; Crown Molding C-4020 and standard frame parts.

reason, it is essential that they be rightly proportioned and well designed. The suggestions given here show just a few of the many ways in which Curtis windows and frames can be used in bays that will greatly increase the charm of the house.

BAY—DOVER (Below).—Made up of Casement Sash C-2708; Brackets C-2468; Crown Molding C-4010 and standard frame parts.

Bay frames are not carried in stock. They show the possibilities of combinations of standard frame parts, windows, sash, brackets and moldings, illustrated in the Curtis catalog.



DORMERS AND BAYS

DORMERS and bays that are attractively detailed and judiciously used are a most effective element of the exterior design in any type of architecture. Your architect can combine Curtis sash, windows, casements and frame parts of standard

DORMER—DEERFIELD (Above).—Made up of Casement Sash C-2719, Wing Sash, Crown Mold C-4028 and standard frame parts. Wing sash must be ordered specially as their dimensions vary with pitch of roof.

sizes to form bays and dormers of interest and individuality for your house. Casements or double hung sash can be used in bay frames, as desired. The wing sash of the dormer and the side sash of the bay suggested above are stationary.

BAY—GREENFIELD (Below).—Made up of Casement Sash C-2708, Stationary Sash and Crown Mold C-4010 and standard frame parts. The stationary sash must be ordered specially as their width depends on the projection desired.

Bay and dormer frames should be ordered well in advance to allow for their manufacture.



DORMER WINDOWS

THERE is no detail of exterior woodwork which requires more careful design than dormers. They should always be small, and usually of the same material as the house. When properly proportioned, they add interest to an otherwise monotonous ex-

DORMER—PLYMOUTH (Above).—Made up of Window C-2512, a standard 2 x 4 stud wall frame with Mold C-4200 applied to its outside casing. Square edged material is used under the eaves instead of molding.

pense of roof, and afford a desirable means of increasing usable space in the small house. Without building an additional story, rooms under the roof can often be made sufficiently light and airy for use by simply adding a dormer or two.

DORMER—BEDFORD (Below).—Made up of Window C-2512, a standard 2 x 4 stud wall frame with Mold C-4104 applied to its outside casing, and Crown Mold C-4020. Square edged material completes this attractive dormer.

For dormers for the average house it is not necessary to employ special, made-to-order materials. Use Curtis standard parts.



DORMER WINDOWS

IT IS not enough that the window openings of your house admit light and air. The cheapest windows and frames you can buy may do that. But they could not have the weather-proof construction necessary to make your home a real shelter—such construction as you get in Curtis windows and

DORMER—CHelsea (Above).—Made up of Window C-2512 in a standard stucco frame with Band Mold C-4008 and Crown Mold C-4032. Square edged material completes this dormer.

frames. Frames that let you “heat all outdoors,” or admit rain to spoil walls and draperies, may cost a little less at first than those bearing the Curtis trademark, but they represent poor economy. Frames you purchase from the Curtis Companies will daily prove that they are a wise investment.

DORMER—CHATHAM (Below).—Made up of Window C-2512 in a standard 2 x 4 stud wall frame with Mold C-4202 at the edge of its outside casing and Crown Mold C-4014.

Bay Frames are not carried in stock. They show the possibilities of combinations of standard frame parts, windows, sash, brackets and moldings, illustrated in the Curtis catalog.



DORMER WINDOWS

FOR the house of English type, dormers are characteristic. A great variety of suitable combinations are made with Curtis sash, frames and exterior moldings in regular stock sizes and designs. Two of these are illustrated above. These show correct architectural detail and pleasing appearance. These

DORMER—DEDHAM (*Above*).—Made up of Casement Sash C-2706 in stucco frame with Band Mold C-4008 and Crown Mold C-4032. Square edged material completes the dormer.

dormers are appropriate for houses of Tudor or Elizabethan type, the lower example showing half-timber work. By using Curtis sash and frames in standard rather than "odd" sizes, a considerable saving can be made in the cost of building, without sacrifice of attractiveness or wearing qualities.

DORMER—CARTERS (*Below*).—Made up of Casement Sash C-2708, in stucco frame parts with Band Mold C-4008. Quarter-round C-4202 and square edged material completes the dormer.

Bay and dormer frames should be ordered well in advance to allow for their manufacture.



DORMER WINDOWS

ONE of the most common faults of dormer design is too great projection of the roof, giving a top-heavy effect that is far from restful. Small wood parts, narrow cornice, and windows of pleasing proportions indicate correct designing of dormers. The choice between casements and double hung windows

DORMER—WALTHAM (*Above*).—Made up of Casement Sash C-2706 in standard frame, with the addition of corner boards and square edged material.

is often a matter of personal preference. Above is shown an example of each, used in well-designed dormers. Since Curtis frames can be had for every kind of building construction, there is an unlimited opportunity to secure new and charming interior and exterior effects.

DORMER—THAYER (*Below*).—Made up of Window C-2512 in standard frame with Crown Mold C-4028. A good example of "individualizing" a house through standard woodwork parts.

For dormers for the average house it is not necessary to employ special, made-to-order materials. Use Curtis standard parts.



DORMER WINDOWS

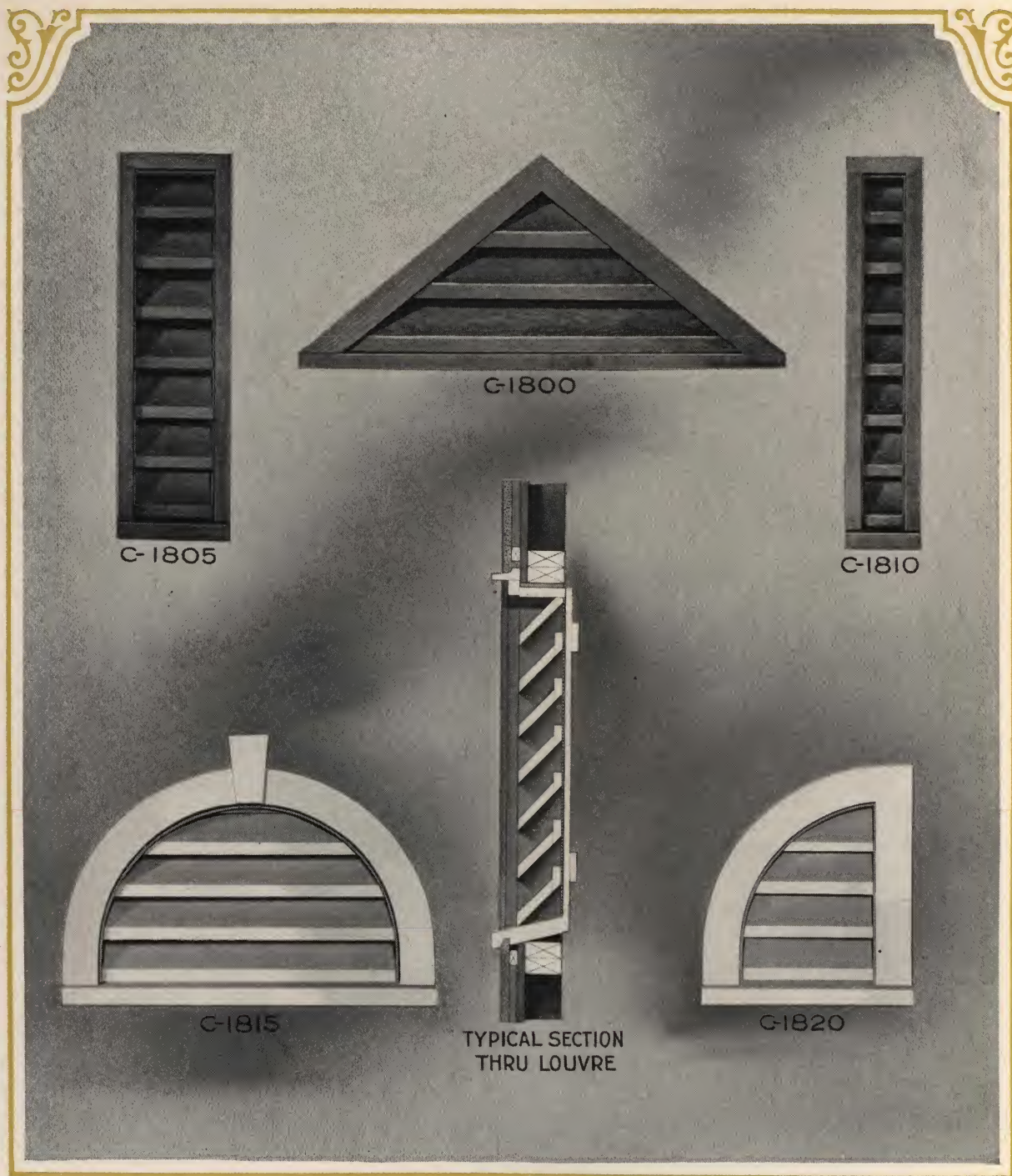
FLAT roofed dormers of different sizes can be built using Curtis sash, frames and moldings in stock sizes. These are suitable for many types of houses, either for small attic windows or for lighting upper story rooms. The frames you receive from the Curtis Companies are well made of seasoned White Pine

DORMER—AVON (Above).—Made up of Casement Sash C-2804 in standard frame with Crown Mold C-4028. Corner boards and other square edged material complete the dormer.

and are ready for the painter's brush. You may possibly buy frames of lower price, but you are sure to find that more time and material are required to prepare the cheaper grade for finishing and to install them in the building. You can depend upon the Curtis trademark and its guarantee.

DORMER—HADLEY (Below).—Made up of Casement Sash C-2706 in standard frame with Crown Mold C-4028. Corner boards and other square edged material complete the dormer.

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LOUVRES

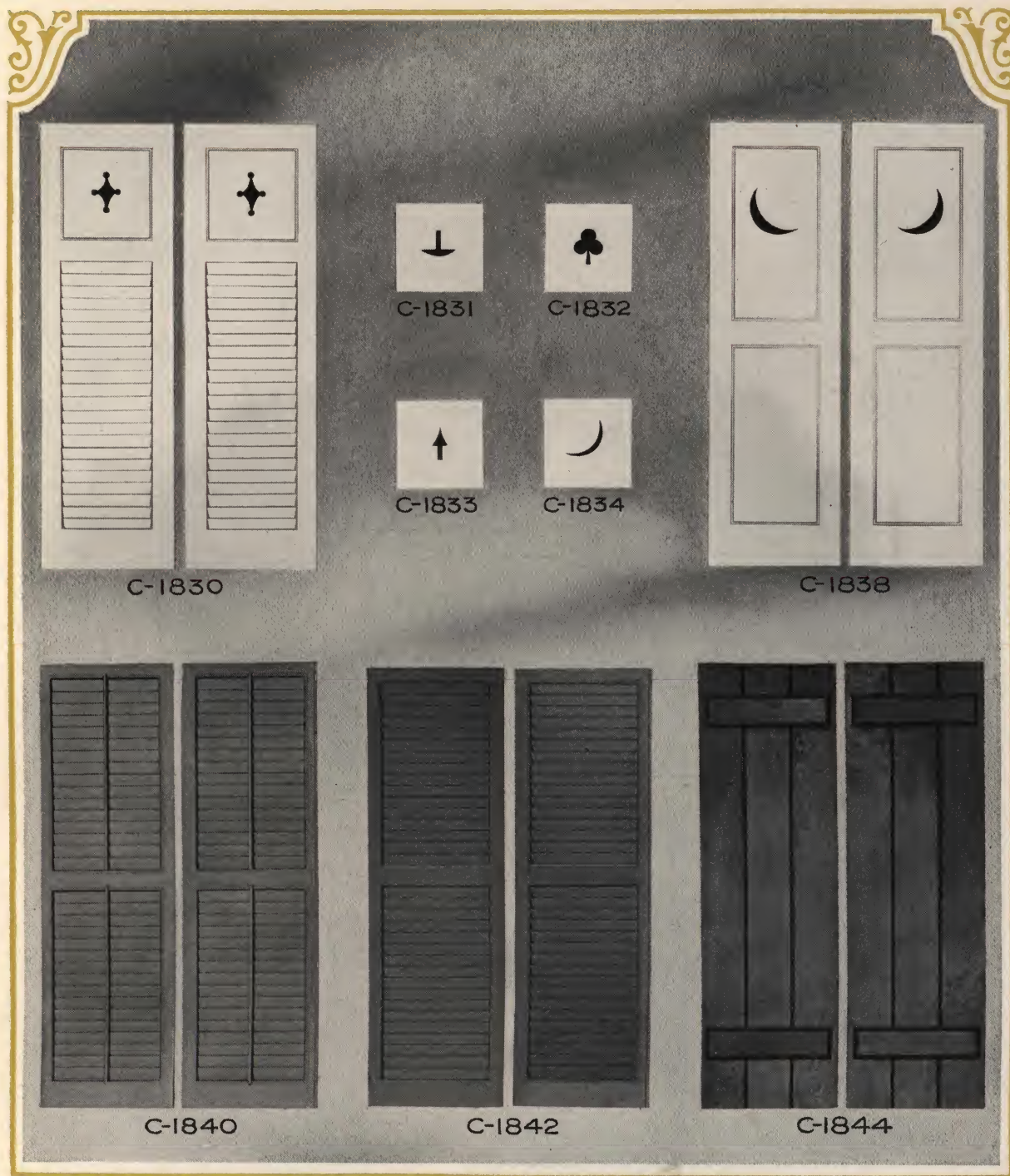
LOUVRES make the house more comfortable by providing ventilation under the roof. The several styles illustrated fill every condition and provide for various treatments of roof-lines. Curtis louvres

are all framed square on the inside to fit between studs. The angle of the slats makes the construction entirely rain-proof. Each louvre has a solid hinged back $\frac{7}{8}$ " thick, and a stationary wire screen.

DESIGN NUMBER	DESCRIPTION	OPENING SIZES
C-1800	Triangular—Give pitch of roof and height of frame required	
C-1805	Rectangular	0'8" x 2'6"; 0'8" x 3'6"; 1'0" x 3'6"

DESIGN NUMBER	DESCRIPTION	OPENING SIZES
C-1810	Rectangular	0'4" x 2'6" and 0'4" x 3' 6"
C-1815	Half Circle	2'6" x 1'6" and 3'4" x 1'11"
C-1820	Quarter Circle	1'3" x 1'6" and 1'8" x 1'11"

The solid back, when hinged and fitted, helps to regulate the temperature of the house, both winter and summer.



SHUTTERS

DESIGN NUMBER

C-1830
C-1831 }
C-1832 }
C-1833 }
C-1834 }

DESCRIPTION

One panel and stationary slats.
Same as C-1830 except that
cut-out design illustrated is sub-
stituted in panel. In all widths
and heights, top panel is square

DESIGN NUMBER

C-1838
C-1840
C-1842
C-1844

DESCRIPTION

Two panel
Rolling Slat
Stationary Slat
Batten

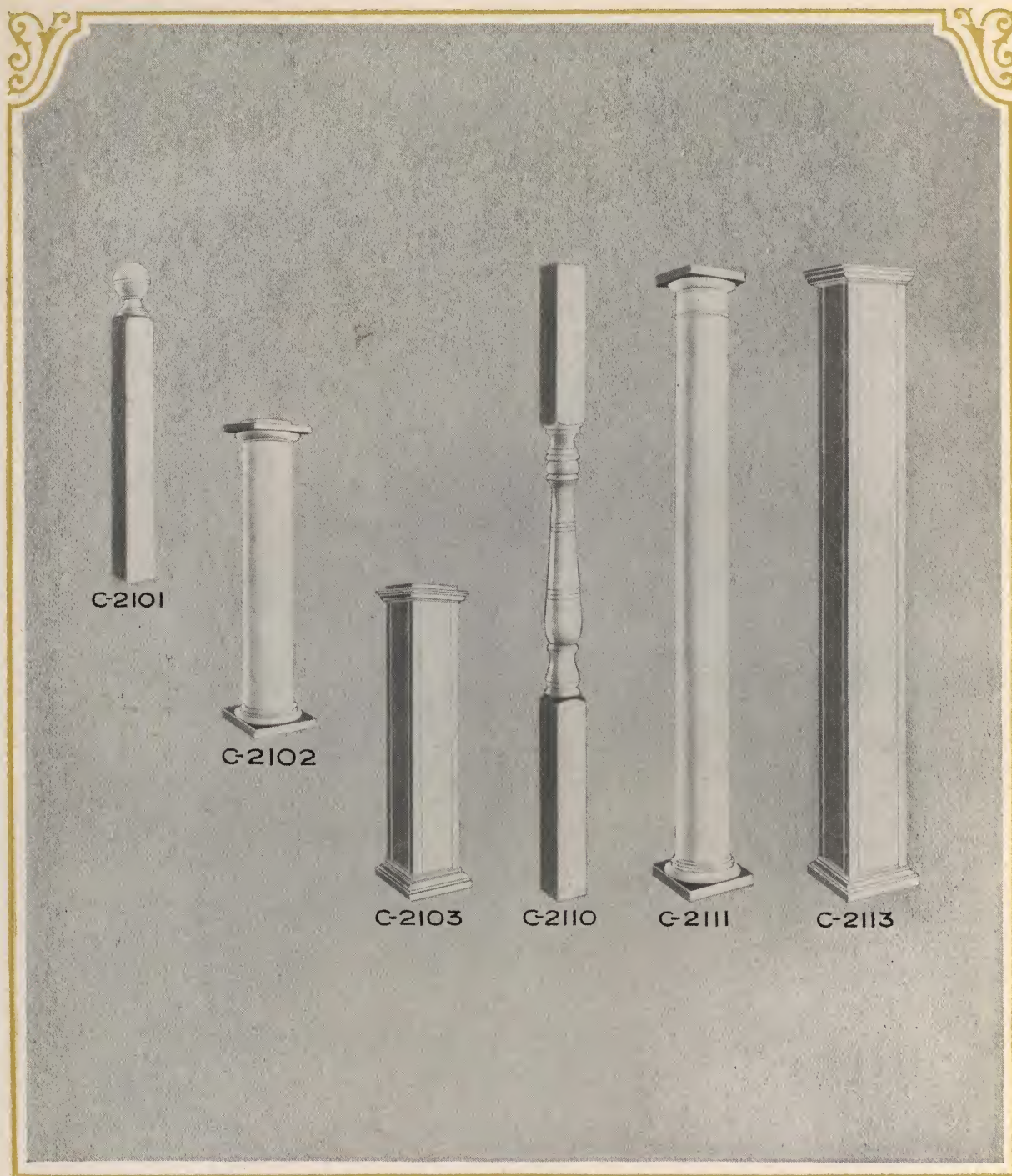
SIZES APPLYING TO ALL DESIGNS

1'8" x 3'11½" 1⅛"
2'0" x 4' 7½" 1⅛"
2'4" x 3'11½" 1⅛"

2' 7" x 4' 7½" 1⅛"
2'10" x 4' 7½" 1⅛"
3' 0" x 3'11½" 1⅛"

3'0" x 4'7½" 1⅛"
3'4" x 4'7½" 1⅛"
3'8" x 4'7½" 1⅛"

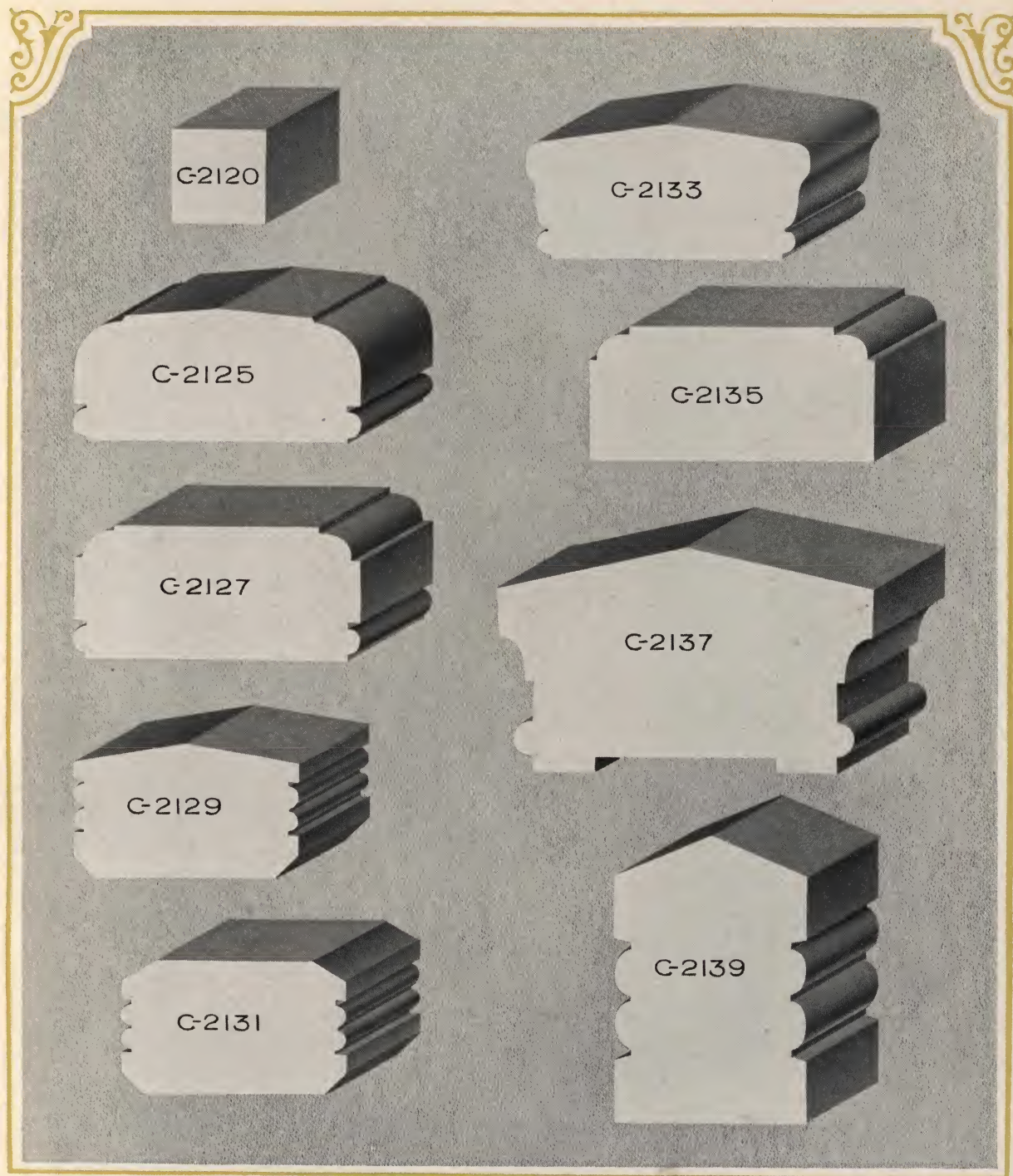
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PORCH WORK

DESIGN NUMBER	NAME	SIZE	DESIGN NUMBER	NAME	SIZE
C-2101	Newel	4" x 4" x 4'0"	C-2110	Column	4" x 4" x 8'0"; 9'0"; 10'0"
		5" x 5" x 4'0"			5" x 5" x 8'0"; 9'0"; 10'0"
		6" x 6" x 4'0"			6" x 6" x 8'0"; 9'0"; 10'0"
C-2102	Newel	8" x 8" x 4'0"	C-2111	Column	6" x 6" x 6'0"; 8'0"
		10" x 10" x 4'0"			8" x 8" x 6'0"; 8'0"; 9'0"; 10'0"
C-2103	Newel	8" x 8" x 4'0"			10" x 10" x 6'0"; 8'0"; 9'0"; 10'0"
		10" x 10" x 4'0"	C-2113	Column	12" x 12" x 6'0"; 8'0"; 9'0"; 10'0"
		12" x 12" x 4'0"			8" x 8" x 6'0"; 8'0"; 9'0"
					10" x 10" x 6'0"; 8'0"; 9'0"
					12" x 12" x 6'0"; 8'0"; 9'0"

The porch cornice should be of the same form as the main cornice, but of smaller proportions.



PORCH WORK

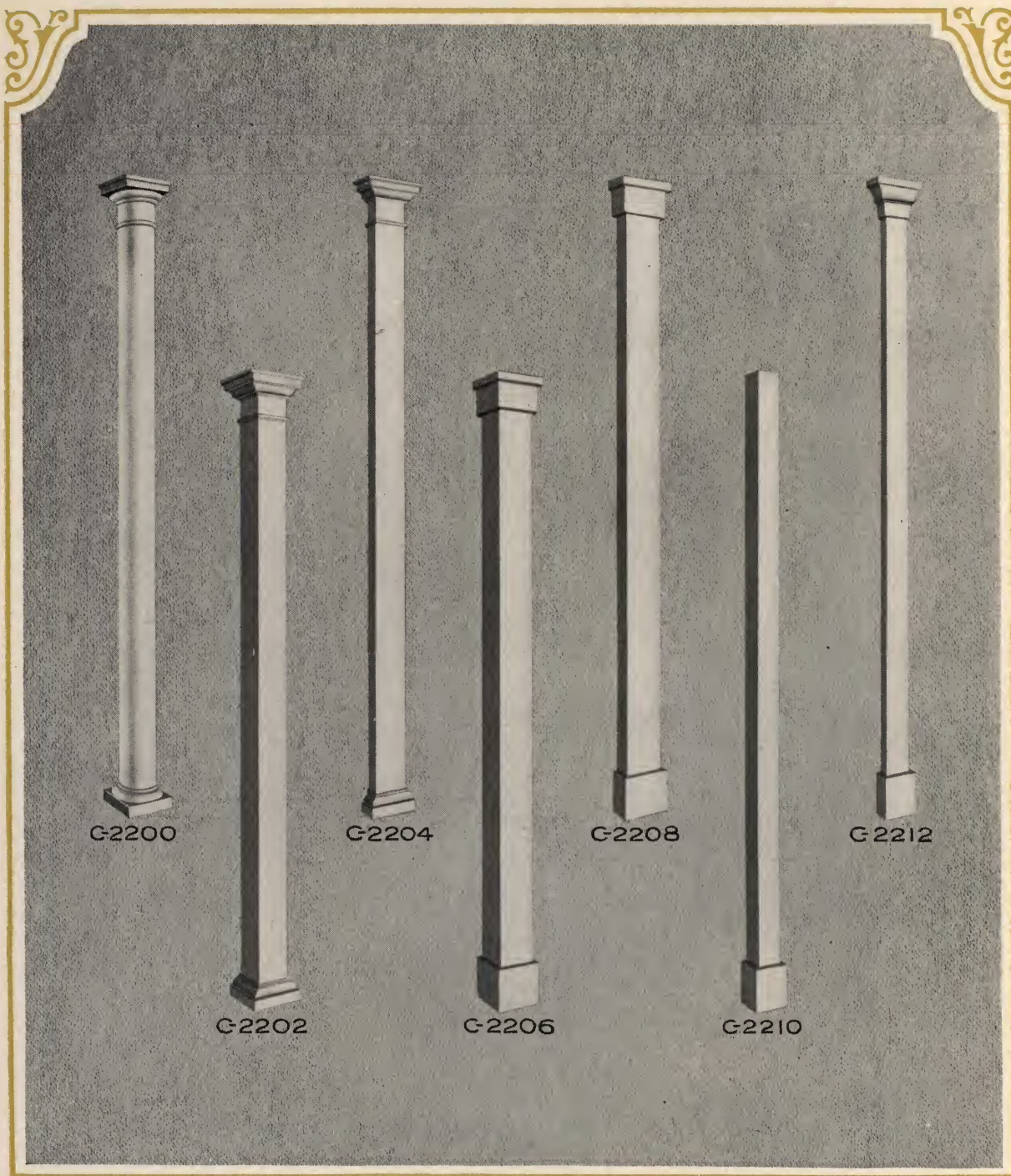
ON THIS page and the preceding one for porch-work is shown. On the following pages material is illustrated that is furnished in White Pine. Newels,

posts, balustrade and other details can be of great assistance in the house design if used discriminat-ingly, and should be studied carefully.

DESIGN NUMBER	NAME	SIZE
C-2120	Baluster Stock	1 1/8" x 1 1/8" 1 3/8" x 1 3/8" 1 5/8" x 1 5/8"
C-2125	Top Rail	1 5/8" x 3 1/2"
C-2127	Bottom Rail	1 5/8" x 3 1/2"
C-2129	Top Rail	1 5/8" x 2 5/8"

DESIGN NUMBER	NAME	SIZE
C-2131	Bottom Rail	1 5/8" x 2 5/8"
C-2133	Top Rail	1 5/8" x 3 1/2"
C-2135	Bottom Rail	1 5/8" x 3 1/2"
C-2137	Top Rail	2 5/8" x 4 5/8"
C-2139	Bottom Rail	1 5/8" x 2 5/8" 2 3/8" x 2 5/8"

For information regarding existing stocks, shipping points and prices, consult your Woodwork dealer's Curtis Catalog Supplement.

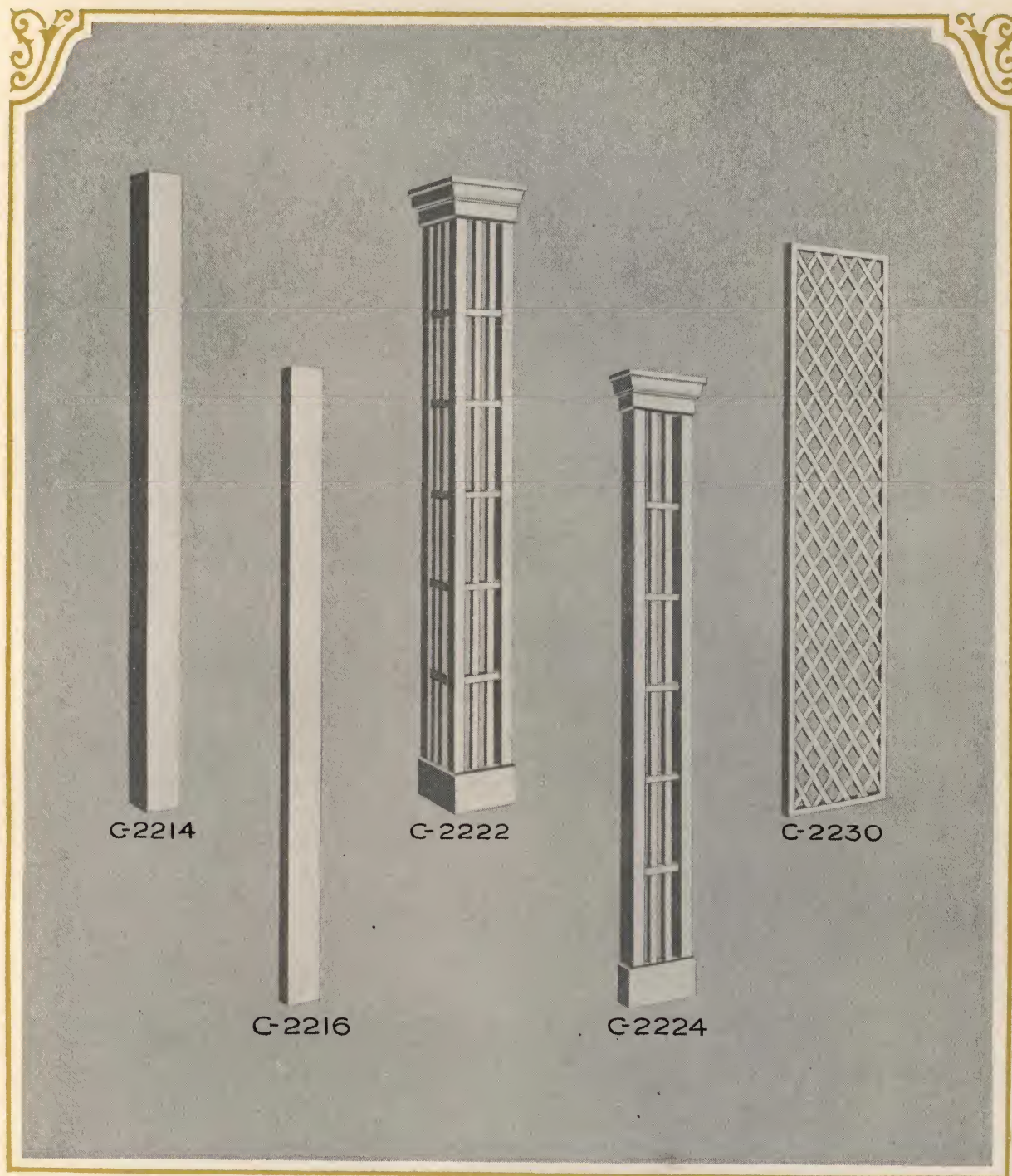


PORCH WORK

DESIGN NUMBER	NAME	SIZE
C-2200	Column (staved)	4 $\frac{7}{8}$ " to 4 $\frac{1}{2}$ " x 7'5" and 7'9"
		5 $\frac{3}{4}$ " to 5" x 8'0"
		6 $\frac{3}{4}$ " to 5 $\frac{3}{4}$ " x 8'0"
		7 $\frac{3}{4}$ " to 6 $\frac{1}{2}$ " x 8'0"
C-2202	Column (built up)	4 $\frac{1}{2}$ " x 4 $\frac{1}{2}$ " x 7'5" and 7'9"
		5" x 5" x 8'0"
		5 $\frac{3}{4}$ " x 5 $\frac{3}{4}$ " x 8'0"
		6 $\frac{1}{2}$ " x 6 $\frac{1}{2}$ " x 8'0"

DESIGN NUMBER	NAME	SIZE
C-2204	Pilaster (built up)	1 $\frac{7}{8}$ " x 4 $\frac{1}{2}$ " x 7'4" and 7'8"
		1 $\frac{7}{8}$ " x 5" x 8'0"
		1 $\frac{7}{8}$ " x 5 $\frac{3}{4}$ " x 8'0"
		1 $\frac{7}{8}$ " x 6 $\frac{1}{2}$ " x 8'0"
C-2206	Post (built up)	5 $\frac{1}{2}$ " x 5 $\frac{1}{2}$ " x 8'0"
C-2208	Pilaster (built up)	2 $\frac{3}{4}$ " x 5 $\frac{1}{2}$ " x 8'0"
C-2210	Post (built up)	3 $\frac{1}{2}$ " x 3 $\frac{1}{2}$ " x 8'0"
C-2212	Pilaster (built up)	1 $\frac{5}{8}$ " x 3 $\frac{1}{2}$ " x 8'0"

Porchwork illustrated on this and the following pages is furnished in White Pine. For fir material, see pages 22 and 23.



PORCH WORK

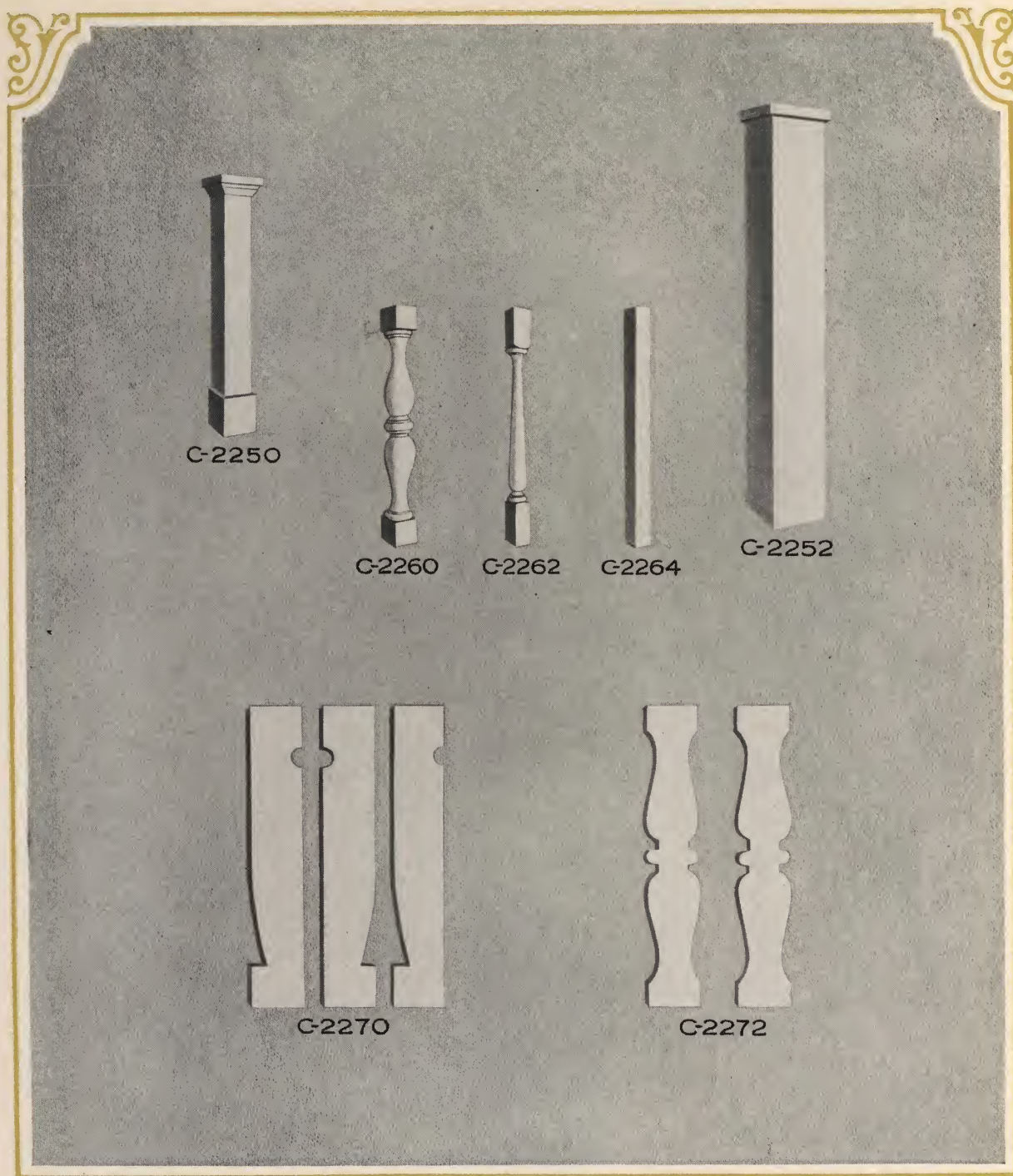
THESE delicate posts and lattices are graceful, but strongly constructed. They afford a wide range of opportunity for creating altogether charming effects in porches, arbors and pergolas, according to your own individual tastes and the conditions.

All Curtis porchwork is made of weather-resisting woods that will take paint well. All joints in these square columns are treated with white lead and oil, making them tight and water-proof. The same practise is followed in the construction of brackets.

DESIGN NUMBER	NAME	SIZE
C-2214	Post (built up)	4" x 4" x 8'0"
		5½" x 5½" x 8'0"
C-2216	Pilaster (built up)	2" x 4" x 8'0"
		2¾" x 5½" x 8'0"

DESIGN NUMBER	NAME	SIZE
C-2222	Post (built up)	10" x 10" x 8'0"
C-2224	Intermediate Post	3½" x 10" x 8'0"
C-2230	Lattice Panel	1'4¾" x 7'1¾" x 2"
		1'4¾" x 7'5¾" x 2"

For information regarding existing stocks, shipping points and prices, consult your Woodwork dealer's Curtis Catalog Supplement.



PORCH WORK

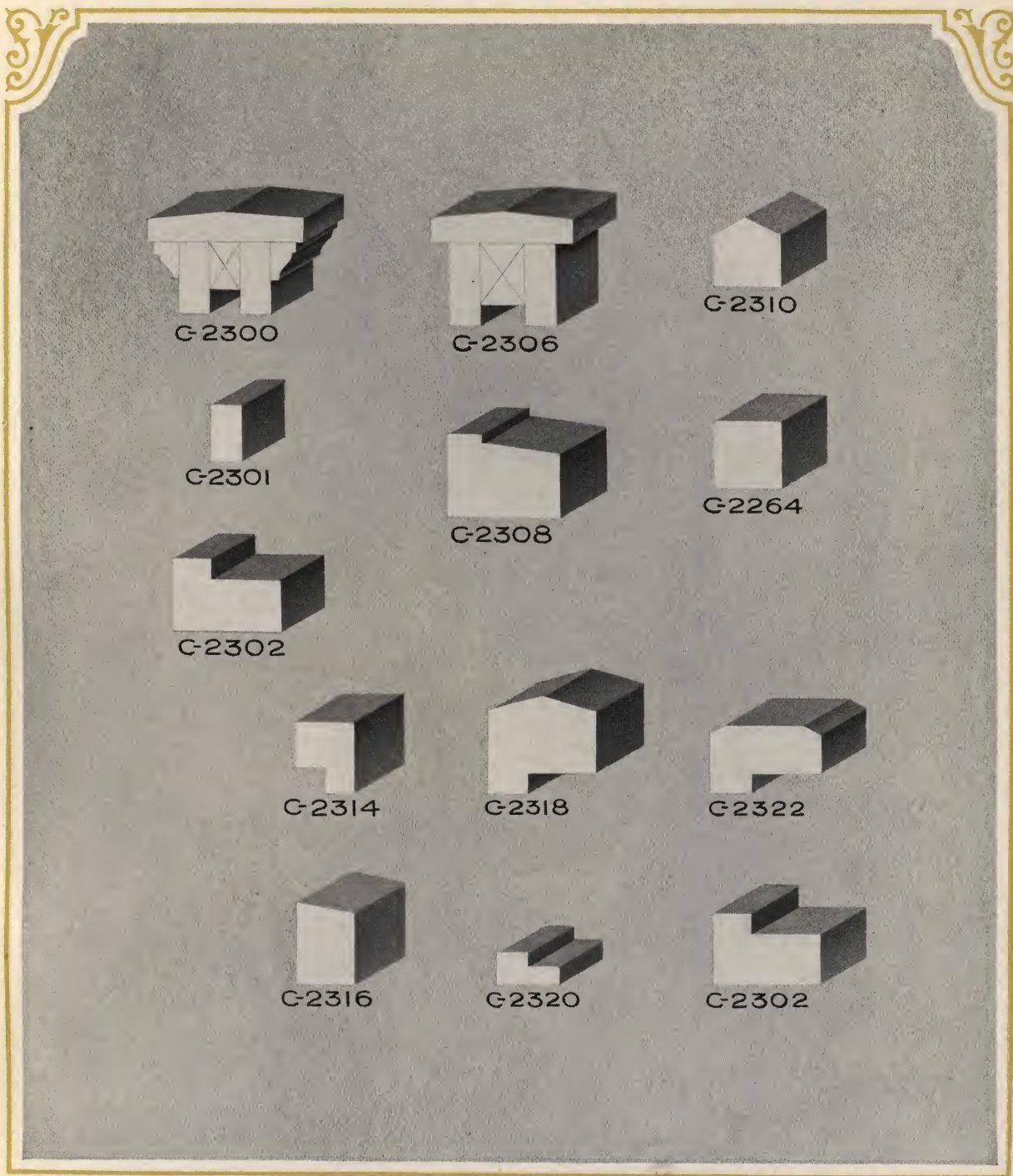
A BALUSTRADE around the porch provides a degree of privacy that is very acceptable in many houses, and is ornamental as well when built of these Curtis balusters and the rails shown on the

opposite page. Fences and gates, as well as balustrades, can be attractively fashioned of the flat balusters shown. Absolute uniformity of pattern is assured in Curtis material.

DESIGN NUMBER	NAME	SIZE
C-2250	Newel	3" x 3" x 2'2"
C-2252	Newel	5½" x 5½" x 3'6"
C-2260	Baluster	2½" x 2½" x 2'0"
C-2262	Baluster	1½" x 1½" x 2'0"

DESIGN NUMBER	NAME	SIZE
C-2264	Baluster	1½" x 1½" x 2'0"
		1½" x 1½" x 2'0"
		1½" x 1½" x 2'0"
C-2270	Baluster	1½" x 5" x 2'6"
C-2272	Baluster	1½" x 5" x 2'6"

Exterior woodwork bearing the Curtis trademark is carefully packed, so that it will be clean and bright when it reaches the job.



PORCH WORK

HERE are a variety of porch rails to select from. Matching top and bottom members are shown

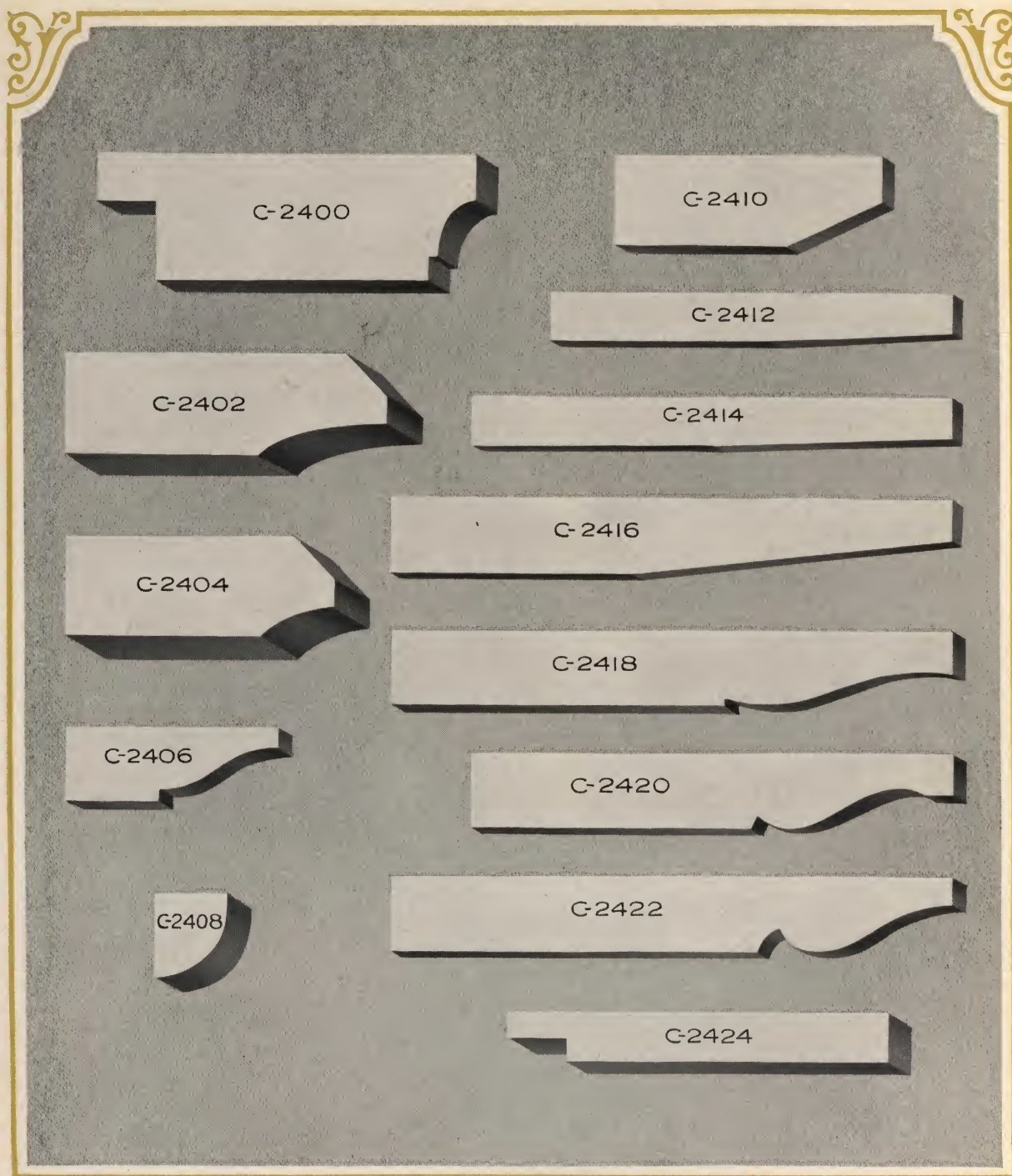
in pairs. The function of porch rail makes simple patterns most desirable. Made of White Pine.

DESIGN NUMBER	NAME	SIZE
C-2300	Top Rail	$3\frac{3}{4}" \times 2\frac{1}{2}"$
	Cap	$\frac{3}{4}" \times 3\frac{3}{4}"$
	Sides	$\frac{3}{4}" \times 1\frac{3}{4}"$
	Mold	$\frac{5}{8}" \times \frac{7}{8}"$
	Fillet	$\frac{3}{4}" \times 1\frac{1}{8}"$
C-2301	Lattice	$\frac{3}{4}" \times 1\frac{3}{8}"$
C-2302	Bottom Rail	$1\frac{5}{8}" \times 2\frac{5}{8}"$

DESIGN NUMBER	NAME	SIZE
C-2306	Top Rail	$3\frac{1}{4}" \times 2\frac{3}{4}"$
	Cap	$\frac{3}{4}" \times 3\frac{1}{4}"$
	Sides	$\frac{3}{4}" \times 2"$
	Fillet	$1\frac{1}{2}" \times 1\frac{1}{8}"$
	Bottom Rail	$2" \times 2\frac{3}{4}"$
C-2308	Bottom Rail	$2" \times 2\frac{3}{4}"$
C-2310	Top Rail	$1\frac{5}{8}" \times 1\frac{5}{8}"$

DESIGN NUMBER	NAME	SIZE
C-2264	Bottom Rail	$1\frac{5}{8}" \times 1\frac{5}{8}"$
C-2314	Top Rail	$1\frac{3}{8}" \times 1\frac{3}{4}"$
C-2316	Bottom Rail	$1\frac{3}{8}" \times 2"$
C-2318	Top Rail	$2\frac{3}{8}" \times 2\frac{5}{8}"$
C-2320	Bottom Rail	$\frac{3}{4}" \times 1\frac{1}{2}"$
C-2322	Top Rail	$1\frac{5}{8}" \times 2\frac{5}{8}"$
C-2302	Bottom Rail	$1\frac{5}{8}" \times 2\frac{5}{8}"$

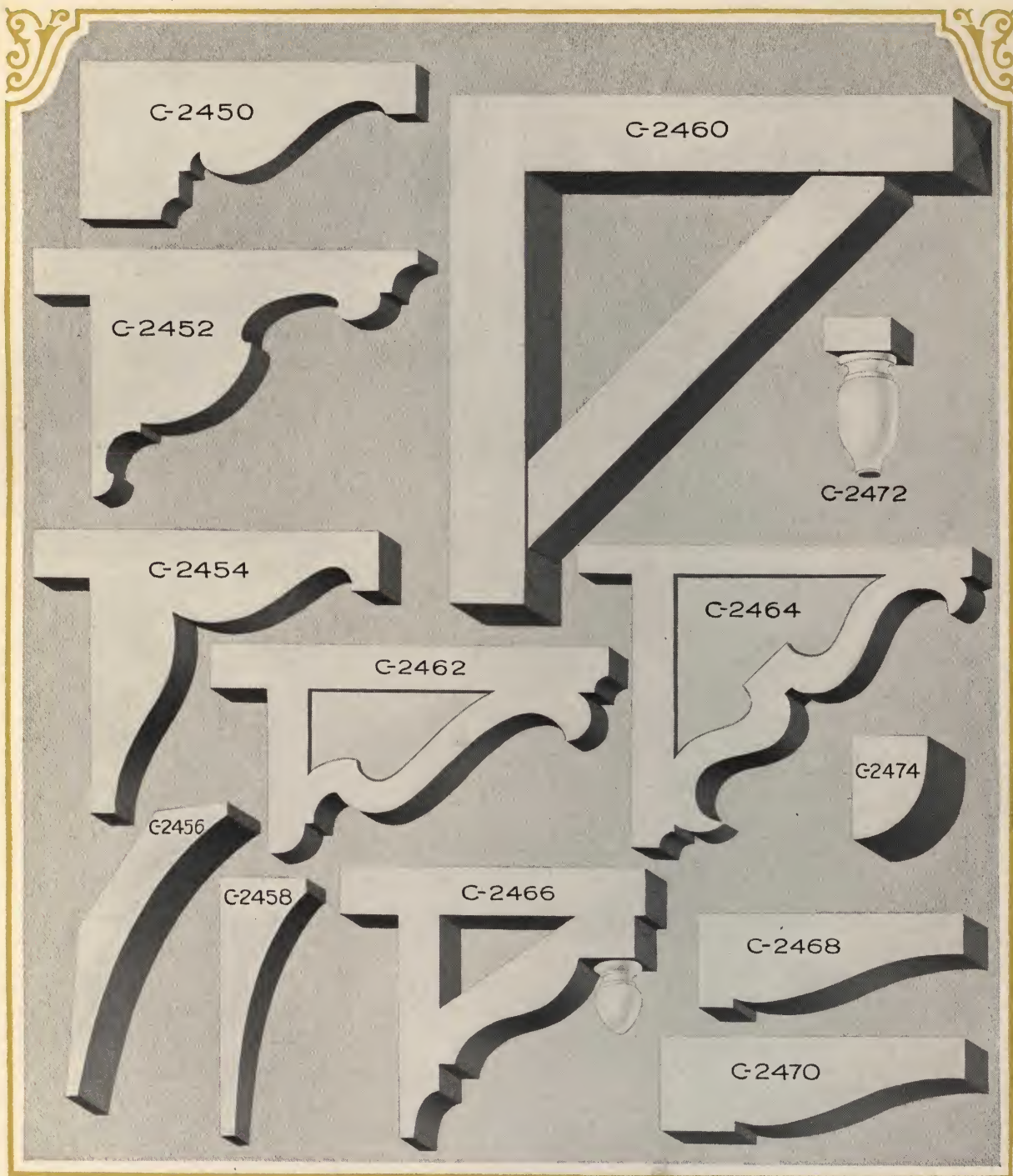
For information regarding existing stocks, shipping points and prices, consult your Woodwork dealer's Curtis Catalog Supplement.



BRACKETS AND RAFTER ENDS

DESIGN NUMBER	NAME	WIDTH	LENGTH	PROJEC- TION	THICK- NESS	DESIGN NUMBER	NAME	WIDTH	LENGTH	PROJEC- TION	THICK- NESS
C-2400	Gable Bracket	9 $\frac{5}{8}$ "	2'5"	2'0"	3 $\frac{5}{8}$ "	C-2410	Rafter End	6 $\frac{3}{4}$ "	1'8"	0'9 $\frac{1}{2}$ "	1 $\frac{5}{8}$ "
C-2402	Gable Termination	5 $\frac{1}{2}$ "-7 $\frac{1}{2}$ "	2'0"	0'9 $\frac{1}{2}$ "	5"	C-2412	Rafter End	3 $\frac{5}{8}$ "	2'6"	1'1 $\frac{1}{2}$ "	1 $\frac{5}{8}$ "
C-2404	Gable Termination	5 $\frac{1}{2}$ "-7 $\frac{1}{2}$ "	1'8"	0'5 $\frac{1}{2}$ "	5"	C-2414	Rafter End	3 $\frac{5}{8}$ "	3'0"	1'6"	1 $\frac{5}{8}$ "
C-2406	Flower Box Bracket	5 $\frac{1}{2}$ "	1'3 $\frac{1}{8}$ "	11 $\frac{1}{2}$ "	3"	C-2416	Rafter End	5 $\frac{5}{8}$ "	3'6"	2'1 $\frac{1}{2}$ "	1 $\frac{5}{8}$ "
C-2408	Overhang Bracket	5 $\frac{1}{2}$ "	0'6 $\frac{1}{4}$ "	0'5 $\frac{1}{2}$ "	5 $\frac{1}{2}$ "	C-2418	Rafter End	5 $\frac{1}{4}$ "	3'6"	1'7"	2 $\frac{1}{4}$ "
						C-2420	Rafter End	5 $\frac{5}{8}$ "	3'0"	1'9"	2 $\frac{1}{4}$ "
						C-2422	Rafter End	5 $\frac{5}{8}$ "	3'6"	1'9"	2 $\frac{1}{4}$ "
						C-2424	Gable Bracket	3 $\frac{5}{8}$ "	2'5"	2'0"	3 $\frac{5}{8}$ "

Curtis rafter ends and exterior ornaments are cleanly cut by specialized machines.



BRACKETS

DESIGN NUMBER	NAME	DROP	LENGTH	PROJEC- TION	THICK- NESS	DESIGN NUMBER	NAME	DROP	LENGTH	PROJEC- TION	THICK- NESS
C-2450	Hood Bracket	1 1/2"	2'0 5/8"	1'7"	2 1/4"	C-2464	Hood Bracket	1'10"	2'5 3/4"	2'1 3/4"	3"
C-2452	Hood Bracket	1'6"	2'4"	2'0"	3"	C-2466	Bay or Hood Bracket	1'8"	1'10"	1'6"	3 5/8"
C-2454	Hood Bracket	1'9"	2'1"	1'9"	3 5/8"	C-2468	Bay Bracket	0'7"	1'9 1/2"	1'9 1/2"	3 5/8"
C-2456	Porch Bracket	1'9"	10 3/4"	10 3/4"	5 1/2"	C-2470	Bay Bracket	0'7"	2'1 1/2"	1'9 1/2"	3 5/8"
C-2458	Porch Bracket	1'6"	0'5 1/2"	0'5 1/2"	3 5/8"	C-2472	Drop for Overhang	11 3/4"		5 1/4 x 5 1/4 square	4 1/2"
		1'8"	0'7"	0'7"	5 1/2"					turned	
C-2460	Hood Bracket	3'2"	3'6"	3'2"	5 1/4"	C-2474	Porch Bracket	0'7 1/2"	0'5 1/2"	0'5 1/2"	5 1/2"
					Brace 4 1/4"			0'7 1/2"	0'5 1/2"	0'5 1/2"	3 5/8"
C-2462	Hood Bracket	1'3 1/8"	2'5"	2'1"	3"						

Bracket C-2460 has a stub tenon which extends 4" into wall similar to Bracket C-2464.

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